

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 233 Const Calendar Day: 900 Date: 25-Feb-2012 Saturday
Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:30 AM 13:30 AM Break: 00:00 Over Time: 06:00

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 12 PM 4PM Precipitation Condition

Working Day 🗸 If no, explain:

Diary:

Cable Hauling

The field work at the Tower saddle today was covered by Saman & Sami. I spent several hours getting caught up on paperwork, and visited the field to check on a couple of issues that were pending from yesterday.

- From 07:30 until 08:00, I was doing misc office work: reading emails, doing timesheet, updating vehicle log, organizing field photos, etc.
- From 08:00 until 11:00, I was in the field checking on the bent wires in strand #62. These were snagged on a roller during hauling yesterday. There are 2 wires with bends. These 2 wires each have 5 bends. The final location of them will be in an area just east of the Tower saddle on the South side. The exact location will not be known until after installation & adjustment, but it appears as if the area will end up starting at about 1m east of the saddle, and ending about 6m east of the saddle. Warren Collins looked at them, and decided that they are not bad enough to require splicing, but they each need to be straightened. The attached photo is of the wire with the worst bend of them all.
- Also, when I was in the field, I walked the North & South side-spans to check strand #62 for twist & damage. None was noticed.
- From 11:00 until 13:30, I went back to the office to get caught up on paperwork, including: the hauling & installation checklists, daily diaries, & the Cable progress tracking spreadsheet.

Attachment



Bend in wire on strand #62 - this one is the worst of several bent wires



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Run date 22-Nov-14

4:17 AM

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

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on this strand

